

## Light Tower portfolio

We have a light tower for any site, any conditions and importantly any budget. We have a wide range of LED options with choices on the canopy design and design features. Because of the harsh conditions that the light towers are likely to operate within, we focus on ensuring peak performance and optimizing lifespan and resale value.

We also focus on allowing easy maintenance access to the machine, including service components and drains. All models have an environmentally friendly frame that prevents any excess fluid escaping.



### LIGHT TOWER

CPLB 6 LED

CPLT V15 LED

#### Performance data

Rated frequency	Hz	50   60	50   60
Rated voltage	VAC	230   120	230   120
Rated power (PRP)	kW	2,5   2,8	2,5   2,8
Operating temperature (min/max)	°C	-20 / 40	-25 / 50
Sound power level (LwA)	dB(A)	82	86
Sound pressure level (LpA)	dB(A) at 7 m	55	63

#### Engine

Model		Kubota Z482	Kubota Z482
Speed	rpm	1500   1800	1500   1800
Rated net output (PRP)	kW	2,7   3	2,7   3
Coolant		Water	Water
Number of cylinders		2	2
Engine Exhaust Regulation		Stage V	Stage V, non Regulated

#### Alternator

Model		Meccalte LT3/75	Meccalte LT3/75
Rated output	kVA	3,5   4,5	3,5   4,5
Insulation / Enclosure protection	class/IP	H / 21	H / 21

#### Consumption

Fuel tank capacity	l	125	110
Fuel autonomy	h	185	150

#### Power output

Auxiliary power	kW	1,2	1
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#### Lights

Floodlights		LED	LED
Wattage	W	4 x 350	4 x 350

#### Mast

Type		Hydraulic	Manual vertical, 5 section
Rotation	degrees	340	360
Maximum height	mm	8000	7500
Maximum wind speed	km/h	80	80

#### Enclosure and trailer

Trailer			-
Base frame		Spillage free frame	
Enclosure		Galvanized steel canopy and powder	Gull-wing Red Rock doors

#### Dimensions inc. Transport fix towbar and weight

Length*	mm	1160	1670
Width*	mm	1160	1100
Height*	mm	2500	2500
Weight*	kg	980	702

